

PATENT

CERTIFICATION OF FACSIMILE TRANSMISSION

TO: U.S. PATENT AND TRADEMARK OFFICE

Art Unit: 2871

Examiner: Qi, Z.

Applicant: Tanuma et al.

Serial No.: 09/282,772

Filed: March 31, 1999

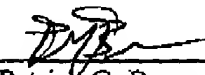
For: LIQUID CRYSTAL DISPLAY
DEVICE OPERATING IN A
VERTICALLY ALIGNED MODE OF
LIQUID CRYSTAL MOLECULES

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FACSIMILE NO.: (703) 872-9318

Number of pages including this Certification: 14Description: **AMENDMENT TRANSMITTAL (IN DUPLICATE); PETITION
FOR EXTENSION OF TIME (IN DUPLICATE); AMENDMENT A.**FROM: Patrick G. Burns
GREER, BURNS & CRAIN, LTD.
Suite 2500
300 South Wacker Drive
Chicago, Illinois 60606
TELEPHONE NUMBER: (312) 360-0080
FAX NUMBER: (312) 360-9315I hereby certify that the above-identified papers are being facsimile transmitted to the U.S.
Patent and Trademark Office on the date shown below.
Patrick G. Burns
Reg. No. 29,367December 18, 2001
DateIF YOU DO NOT RECEIVE ALL PAGES OR ARE HAVING TROUBLE, PLEASE CALL
IMMEDIATELY (312) 360-0080 AND ASK FOR **KATRINA WHITTEN**.

0941.63006

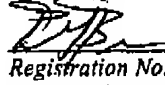
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tanuma et al.

Serial No. 09/282,772

Filed: March 31, 1999

For: LIQUID CRYSTAL DISPLAY
DEVICE OPERATING IN A
VERTICALLY ALIGNED
MODE OF LIQUID CRYSTAL
MOLECULES*I hereby certify that this paper is being transmitted via
facsimile to the Assistant Commissioner for Patents,
Washington, D.C. 20231, on this date.*12-18-01
Date
Registration No. 29367
Attorney for Applicant

Art Unit: 2871

Examiner: Qi, Z.

Assistant Commissioner for Patents
Washington, D.C. 20231

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AMENDMENT TRANSMITTAL

Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended		Previously Paid For		Present Extra		Rate		Additional Fee
Total Claims	4	-	20	=	0	x	\$18.00	=	\$
Independent Claims	3	-	3	=	0	x	\$84.00	=	\$
Fee for Multiple Dependent Claims							\$280.00	=	\$
							Total Additional Fee		\$
							Small Entity Fee (reduced by half)		\$

(X) If a Petition under 37 C.F.R. §1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. §1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

GREER, BURNS & CRAIN, LTD.

300 South Wacker Drive
Suite 2500
Chicago, Illinois 60606
(312) 360-0080By: 
Patrick G. Burns, Reg. No. 29,367

0941.63006

PATENT

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Applicant: Tanuma et al.

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For: LIQUID CRYSTAL DISPLAY
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Art Unit: 2871

Examiner: Qi, Z.

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facsimile to the Assistant Commissioner for Patents,
Washington, D.C. 20231, on this date.

12-18-01
Date

W.B.
Registration No. 2867
Attorney for Applicant

#9/A
marsha
12/24/01

AMENDMENT A

Assistant Commissioner for Patents
Washington, D.C. 20231

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Sir:

In response to the office action mailed August 29, 2001, please amend the
application as follows:

In the Claims:

Please cancel claims 2 and 3, without prejudice, amend claim 1, and add new
claim 6 as follows:

1. (Once Amended) A liquid crystal display device, comprising:
a first substrate;